

# UNIVERSITY MISSOURIAN

SIXTH YEAR

COLUMBIA, MISSOURI, TUESDAY, FEBRUARY 17, 1914

NUMBER 121

## CITY WATER SUPPLY WILL BE INCREASED

New Well, 868 Feet Deep,  
Adds 219 Gallons a  
Minute.

## PLANT HAS FIVE, NOW

Will Be Used As Soon As  
Water Becomes  
Clear.

The water supply for the city of Columbia is soon to be increased. The new deep well, which has been drilled at the water and light station, will be ready for use in a few days.

The new well is 858 feet deep. The drilling was done by P. L. Crossman of Joplin. This will make five wells in operation at the plant. The depth of these range from 700 to 1100 feet.

The well has been installed with a Downing, double action, motor-driven pump. This will be the third well to have the motor-driven pump. The others are air driven. The new pump in operation brings up 219 gallons of water a minute.

The pump was given a trial for two and one-half hours yesterday afternoon. The water stood 175 feet from the top of the well at the beginning of the test. At the close of the test the water had only been lowered thirty feet. Mayor W. P. Moore, with the members of the water and light committee, saw the result of the work.

M. E. Fawkes, superintendent, says another test will be made today. Just as soon as the pump is working smoothly and the water clears, it will be connected with the city mains. The total cost of the drilling of the well and the installing of the pump will be about \$4,000.

## WHEW! GLEE CLUB PLAYS BALL

Varsity Singers Take to Cactus and  
Surprise Williams, Ariz., Fans.

The Glee Club had a chance to show its versatility when it stopped at Williams, Ariz., to give a concert. The baseball team of that town challenged the club for a game. A team was organized and the challenge was accepted.

The game went only five innings, when it was called on account of darkness. In the meantime the musical men had made as many runs as the honest-to-goodness baseball team, the final score being 3 to 3.

"Coach O. F. Field should get these boys out for the Varsity as soon as they come back," said a fan when told about the game.

## GLEE CLUB LIKES CALIFORNIA

M. U. Men Enjoy Weather and Treat-  
ment They Are Receiving.

"In the land of sunshine and flowers is right; and honest, we are having a good time," writes John C. Stapel from Needles, Cal., where the University Glee Club appeared February 11. Stapel also says:

"The sun is shining, everything is fresh and green and it is very comfortable with our coats off. The people here certainly enjoyed the concert. They gave us a big dance afterward. We leave for Barstow today and sing there tomorrow night. From there we go to Los Angeles arriving in that city Monday afternoon."

## Pre-Engineers Meet Tonight.

The pre-engineering freshmen will meet at 7 o'clock tonight in the Engineering Building. The meeting is probably to name a candidate for the all-freshman election which will come in a few days. There has been little talk of the election among the pre-engineers. It is supposed that they will combine with the agricultural freshmen, as has been the custom, and put up a candidate between them.

## Tests Fattening Feed for Sheep.

James F. Wilson, a graduate student from Laramie, Wyo., is making a feeding experiment with sheep at the state farm. The purpose of the test is to find the relative merits of different kinds of feed for fattening sheep. Six sheep are being used. The experiment will last ninety days.

## Freshman Journalists to Meet.

All freshman pre-journalists are asked to be present at a meeting at Switzer Hall at 7:30 o'clock tonight. A class organization will be effected.

## Curators Meet Tomorrow.

The Board of Curators of the University will meet tomorrow.

## MORE MODERATE WEATHER

Forecast Promises Fair Day and About  
Same Temperature.

The weather forecast for Columbia is: "Generally fair with moderate temperature tonight and tomorrow."

The temperatures today are:  
7 a. m. ....43 11 a. m. ....50  
8 a. m. ....46 12 (noon) ....50  
9 a. m. ....46 1 p. m. ....50  
10 a. m. ....47 2 p. m. ....52

Gum boots or a boat were strictly in order, or as we should say, apropos, in navigating around the University today. The sudden rise in temperature, going up to 50 at 1 o'clock has sent the snow into every ditchway it could find.

Most of the regular ditches were clogged with drifts so the water took the walks for canals. They had been cleaned and made fine channels. Down in front of the Cafeteria, a big drift on the lower side of the walk made a dam so the water made a lake in the door.

When the snow plow was making paths the morning after the big snow, the drivers had to guess at the location of the cinder paths. If you had occasion to use one of them today, you know just how good an approximation they made.

## 110 SAVED FROM BOAT

No Lives Lost When River  
Steamer, Queen City,  
Sinks at Louisville.

By United Press.  
LOUISVILLE, Ky., Feb. 17.—One hundred and ten passengers narrowly escaped death this morning when the steamer Queen City, from Pittsburgh bound for New Orleans, sank here while attempting to land. The steamer was laden with Mardi Gras excursionists. The swift current swept the steamer into the Ohio River, where it struck a pier. The passengers escaped in life boats. No lives were lost.

When the steamer struck the pier many of the passengers rushed to the decks scantily clad. The crew with difficulty kept many women from jumping into the water. Some of the less excited passengers saved their baggage.

## KANSAS AGGIES HERE TOMORROW

Last Home Games for Tigers to Be  
Wednesday and Thursday.

The Tigers returned Sunday morning from their trip to Ames. The next games will be Wednesday and Thursday, when they meet the Kansas Aggies on the local court.

The games Friday and Saturday were played mostly by the substitutes. Bernet played only half of the first game. He was taken out because of his injured hand. He remained out of the second game altogether. Spielman was put out after about five minutes of the second game because of personal fouls. Resor and Drumm, with Palfreyman, Wear and Cheek, played out the game.

The Kansas Aggies, who will play here this week, have won two conference games and lost four this season. They won one game from Kansas and one from Ames. They lost three to Kansas and one to Ames. O. F. Field, Tiger coach, predicts that the games with the Aggies will be close. These are the last home games the Tigers play this season.

## TRIBUTE TO SENATOR BACON

Simple Service of the Episcopal  
Church Read in Senate.

By United Press.  
WASHINGTON, Feb. 17.—Final tribute to the memory of the late Senator Bacon was paid in the Senate today. There was no eulogy, no music, no flowers; just the simple funeral service of the Episcopal Church, to which the senator belonged. Seats on the floor were reserved for the members of Congress, the Supreme Court, Army and Navy high officials, cabinet members and members of the diplomatic corps.

## W. C. T. U. Program Yesterday.

A special program on the life of Miss Frances Willard was given at the W. C. T. U. meeting yesterday afternoon. Mrs. J. H. Shepard, vice president, presided. The meeting was led by Mrs. A. D. Petty. "A Tribute to Miss Willard" was read by Miss Sallie Bedford. Mrs. C. B. Sebastian sang "Home Land." Papers were read on the life of Miss Willard by Mrs. M. F. Thomson and Mrs. J. B. Cole.

## Palmyra Has Farmers' Short Course.

S. T. Simpson of the Agricultural extension department is at Palmyra, Mo., this week assisting in giving a farmers' short course.

## HUDSON PROMISES TO AID INQUIRY

Commission's Agents Will Be  
Given Company's  
Reports.

## TO MAKE APPRAISAL

After Work of Engineers  
Decisions Will Be Reached  
on Complaints.

"Any accountants or engineers who may be sent here to investigate the books and properties of the Columbia Telephone Company, will be given every assistance by the company," said J. A. Hudson, president of the company, this morning.

"Sending engineers here is merely what I requested that the Public Utilities Commission do in advance of the recent hearing. At that time the commission's engineer was busy and could not make an appraisal of our property."

At a meeting in Jefferson City last Tuesday the Public Utilities Commission decided to send its engineer and accountant here. During the fall and winter an inventory was made of the system here by Sloan, Huddle, Fuestel and Freeman, of Madison, Wis. This company is the official appraiser for both the Wisconsin and New Hampshire commissions, and the Vermont commission has notified the utilities that they will accept any appraisal made by this company.

The company is now appraising utilities in both Indianapolis and Columbus for both parties—that is, the complainant and also the utilities. The appraisal of the system here was made on schedules approved by the Wisconsin commission, which are said to be very strict. An appraisal of the plant was also made by James E. Allison of St. Louis, formerly chairman and engineer of the St. Louis commission.

Watson, Haddath, Foster and Company, with offices in Indianapolis, New York and London, audited all the books of the company.

The work of these two firms in appraisal and auditing will be checked over by the representatives of the Public Utilities Commission. After the work of the commission's auditor and engineer a final hearing will be held to decide upon the charges brought against the company by the complainants—a fee for installation of telephones, added rates to boarding houses and tolls on rural lines.

## SNOWBALL FIGHT ON CAMPUS

Attacking Engineers Find Little Op-  
position in Lawyers.

Thirty-five engineers armed with snowballs marched across the campus this morning to challenge the lawyers to battle. The attacking force splattered several snowballs against the Law Building, and the lawyers retorted with "roughnecks" and "boilermakers."

"Chuck" Wilson was the only one to venture out of the building and he went down to the end of the campus in fast time under a heavy fire. On their way back the engineers fired into Switzer Hall, "wounding" one or two journalists.

## ENGINEERING SOCIETY ELECTS

Heileman President of Local Branch  
of American Mechanical Body.

F. A. Heileman was elected president of the local branch of the American Society of Mechanical Engineering at a meeting held last night in the Engineering Building. Other officers elected were: Corresponding secretary, F. H. Frauens; secretary-treasurer, L. L. Leach; Prof. E. A. Fessenden, S. Levy and P. R. Nolting were elected as a governing board.

G. D. Newton addressed the society on "Mechanical Pig Molds in Steel Mills." At the close of the meeting refreshments were served in the junior design room.

## Roy A. Kinnaird Goes Home.

R. A. Kinnaird, a graduate student in the College of Agriculture, who recently had a severe attack of appendicitis, returned Saturday to his home in Carrollton, Mo., for a few days' rest.

## Will Draw for Read Hall Rooms.

The drawing for rooms at Read Hall for next year will take place this week.

## Junior Journalists Meet Tonight.

The junior class of the School of Journalism will meet at 7:15 o'clock tonight in Switzer Hall.

## PROF. BROWN HELPS TEST U. S. COINS

University Man Named  
Member of Assay Commis-  
sion by Pres. Wilson.

## MET IN PHILADELPHIA

Gold and Silver Examined by  
Counting, Weighing and  
Chemical Analysis.

Testing the government's supply of new coins was the unusual work in which Prof. William G. Brown of the chemistry department was engaged two days last week. The United States Assay Commission, of which Professor Brown was appointed a member by President Wilson, met at the mint in Philadelphia and assayed and counted and weighed samples of all the new coins manufactured in the government mints.

A certain number of each kind of coins made in the various mints are reserved for examination by the Assay Commission. They are sealed up carefully in packages and signed. The packages formed in the mint at Philadelphia are placed in a vault called the "pyx." The packages from the other mints are forwarded to Philadelphia and also stored in the pyx.

On the second Wednesday of every February the commission meets. It organizes into three committees. There was one assaying, one on weighing and one on counting. The packages go first to the committee on counting, which verifies the number of coins certified to by the mint.

They come last of all to the committee on weighing, which selects a few coins from each and carefully tests them to see if they come up to the required weight, or do not surpass it. If the weight is all right, the coins are marked O. K., if not, an inquiry is started which results in the dismissal of the negligent employee from the mint.

Then come last of all to the committee on assaying, which is the most particular work of all. The actual work may be done by the employees of the mint, under the supervision of the committee. The assaying consists of chemical analysis of the coins to determine their per cent of purity. Gold or silver coins must be 900 parts (out of 1000) pure. Otherwise an investigation is started at once. A few samples from each coinage are assayed separately, and then a mass assay of samples of all the silver coins and a mass assay of all the old coins are made. Altogether more than forty assays each of gold and silver coins were made by this commission.

When night interrupts the unfinished work, the coins are placed in a vault, which is locked with two keys in the presence of the commission. The director of the mint carries one key and another official the other, so that the vault can be opened only in the presence of the two men.

Fourteen members were present on this commission. Some of these are ex-officio members and others are appointed by the President.

## CHEEK DECLARED INELIGIBLE

Drumm Will Take His Place Against  
Kansas Aggies Tomorrow Night.

Although the Kansas Aggies have been defeated three times out of four games by the Jayhawkers, O. F. Field says the Tigers should have a wholesome respect for the Aggies, who will play here tomorrow and Thursday nights, since the Tiger team is crippled by disqualifications.

Cheek left Columbia last night after he had been declared ineligible. His place at guard probably will be filled by Drumm, according to Mr. Field. Captain Bernet is still handicapped with a sore hand and may not be able to play against the Aggies tomorrow night.

## Graduate Students Have Smoker.

About fifty graduate students attended the annual informal smoker and "gab-fest" given by the Gamma Phi Epsilon, the graduate fraternity of the University, at Rothwell Gymnasium last night. Informal talks were made by Dean Isidor Loeb, G. S. Dodds, C. A. Epperson and P. L. Gainey. Refreshments were served.

## Gingery Gets Ideas for New Plant.

Dr. J. B. Gingery, assistant in veterinary science, returned Sunday from Springfield, Ill. While there, he inspected the Illinois hog cholera serum plant to gather suggestions for the new plant which this University will install on a farm recently purchased near Columbia.

## CROY INTERVIEWED BY CROY

Story in Kansas City Star Yesterday  
By Humorist.

Homer Croy was asked recently by the Kansas City Star to obtain an interview with himself before he started on his world tour. According to the Star, Mr. Croy had considerable difficulty in inducing himself to talk, but finally decided to say something. His article appeared in Sunday's issue of the Star.

Mr. Croy humorously described in his article the way in which he would like to interview himself—climbing out of his "perfectly appointed" limousine at his old home in Maryville, Mo., and entering his splendid residence; of being met at the door by his valet, and after entering the house of waving the reporter to an Oriental divan.

"That is the way I should like to begin if I were to interview myself," wrote Mr. Croy. "But when a fellow has been born and brought up in the same town he can't get away with the valet business when everybody knows that he is tickled to get back home and get his feet under his father's mahogany, where it won't cost him anything for a couple of weeks."

Mr. Croy visited the University about a week ago before starting on his trip around the world. He is a former student in the University.

## GORE ARGUMENTS IN

Judge Clark Instructed Jury  
in the Case This  
Morning.

By United Press.

OKLAHOMA CITY, Feb. 17.—Judge Clark instructed the jury today that the burden on Mrs. Bond to prove the attempted assault upon her by Senator W. P. Gore, by evidence was entitled to the greater weight. He said that the existence of a political conspiracy to secure preferment from Gore might be proved by direct evidence and it was not necessary to prove the time nor the place where the agreement was formed.

The character evidence against Mrs. Bond was not competent as a defense but only to determine her credibility. The judge directed a verdict for the plaintiff if the jury found that Gore laid his hands on the woman either without her consent or believing that she would consent. If the evidence showed a conspiracy to "present opportunity" to the defendant and if Gore did commit an assault but that Mrs. Bond was not a party to the conspiracy, the court charged could not be considered as a defense in mitigation of damages.

The court charged that all acts of conspirators not done in Mrs. Bond's presence should be disregarded unless she was involved for she could not be held responsible for acts not in her presence or not at her instance.

Under the law nine jurors may render a verdict.

E. J. Giggins began the argument for Mrs. Bond and he will be followed by Morin Pruitt for Gore. Six hours will be allowed on each side for argument.

Gore received scores of telegrams today from all over the country expressing sympathy and offering aid.

## "HOW THE OTHER HALF LIVES"

Prof. A. W. Taylor Gives First Talk  
In Economic Series.

"Manufacturers are finding that it is commercially more profitable to treat their employees as human beings rather than as things," said Prof. A. W. Taylor in his address, "How the Other Half Lives," at the Y. M. C. A. Auditorium last night. "Many large concerns such as the National Cash Register Company, the Pullman Company and the Ford Motor Company are dealing with this feature of the work in different ways."

He spoke of the wages and hours of the employees of the steel industry and showed that here, as elsewhere, shorter hours and higher wages should be given to those employed at monotonous piece work.

He said that the average paid for loss of life by accident at Pittsburgh, Pa., was \$300 and that \$50 was the average paid for loss of an eye or a limb. He spoke of the sweat-shops, the unemployed and how the unions had bettered conditions. Lantern slides illustrated the talk.

## The Second Lecture of the series,

"Where the Other Half Lives" will be given next Monday at 6:45 p. m. The public is invited to these lectures.

## E. C. Anderson Goes to Boonville

E. C. Anderson, prosecuting attorney, left this afternoon for Boonville where he will look after some cases.

## INTERURBAN OFFERS MADE TO M'KINLEY

Howard, Boone and Callaway  
Counties Want Electric  
Lines.

## GRANT RIGHT OF WAY

M. G. Quinn Says \$100,000  
Bonus Also Will  
Be Given.

An interurban line east from Columbia to McCredie, to connect with the Chicago and Alton, running from Mexico to Jefferson City, and another west to Glasgow to join the Chicago and Alton direct track into Kansas City, is the latest proposition which has been placed before the McKinley Syndicate. The McKinley Syndicate recently purchased the street railway system and the bridge over the Missouri River at Jefferson City.

Engineers of the syndicate have made an inspection of the Chicago and Alton track running from Mexico to Jefferson City. This was done with the purpose, it is believed, of purchasing the line as a beginning for covering the state with electric railways.

## Right of Way and Bonus Offered.

M. G. Quinn says W. B. McKinley, president of the McKinley Systems, has been offered \$0 per cent of the right-of-way and \$100,000 each by the three counties, Howard, Boone and Callaway if his syndicate will buy the C. & A. running from Mexico to Jefferson City, electrify it, and then build interurban lines from Columbia to McCredie and from Columbia to Glasgow.

This would shorten the trip to Mexico, Fulton and Jefferson City. From Jefferson City travelers would have a quicker trip into St. Louis than over the McBaine and Centralia routes. On the other side the time from Columbia to Kansas City would be cut down by going to Glasgow and over the Chicago and Alton into Kansas City. Any additional building into the two cities, which the syndicate would want to do, would be a matter for them to take up with those counties through which they might want to pass.

## McKinley in Egypt.

Mr. McKinley is now in Egypt. His answer to the proposal will not be known until he returns in April.

James D. Housman, railway promoter and builder of St. Louis, was here today talking over proposed interurban lines between this city and St. Louis. Mr. Housman seems to favor a line through Northeast Missouri. He would enter St. Louis in one of two ways. A line might be run from Columbia to Mexico to Perry. At Perry the rails of the St. Louis and Hannibal Railroad would be reached. The St. Louis and Hannibal would then be electrified. Cars could be run up to Hannibal and down the St. Louis and Hannibal to Gilmore, then across the Missouri river and into St. Louis over a rapid transit interurban, which Mr. Housman is building from St. Louis toward Gilmore.

## Another Route Possible.

The second route for a direct line to St. Louis would be nearly straight across the state through Fulton to Gilmore and into St. Louis over the interurban. Experts for eastern capitalists probably will be here March 1, to look into the paying possibilities of such lines. Mr. Housman went to Mexico this afternoon to meet the Commercial Club there to talk railway with them. From Mexico he expects to go to Fulton.

Fayette yesterday sent out a rumor that the Chicago and Alton Railroad was figuring on building a short line from Steinetz through Fayette, Columbia and Fulton to St. Louis. In case the report should come true it is believed that Howard County would be willing to give the Chicago and Alton the right-of-way for a through line between Kansas City and St. Louis which was once given to the Louisiana and Missouri Railroad. The Louisiana and Missouri road graded the right-of-way all through Howard county, made big cuts and fills, but never built the road.

## Commercial Club Meets.

The short line problem probably will be discussed at the Commercial Club luncheon which will be held in The Virginia Tea Room Thursday at noon. W. J. Hetzler, president of the Commercial Club, has made arrangements to resume the weekly dinners of the business men which were discontinued when the Virginia Grill closed. Each Thursday dinner will be served to the members of the Commercial Club for thirty-five cents.